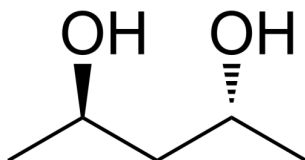


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(R,R)-(-)-2,4-Pentanediol
<b>Cat. No.:</b>	1156377
<b>CAS No.:</b>	42075-32-1
<b>Molecular Formula:</b>	C <sub>5</sub> H <sub>12</sub> O <sub>2</sub>
<b>Molecular Weight:</b>	104.15
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Ld071311512
<b>Storage:</b>	Store at room temperature
<b>Test Date:</b>	2020-07-13
<b>Retest Date:</b>	2025-07-12
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Colorless to off-white (<48°C Solid,>50°C Liquid )
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Optical Rotation:</b>	Consistent with structure
<b>Purity (GC):</b>	99.88%
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

**Caution: Research use only and are not intended for human use.**

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